0 8 0 0 PATE	Customer No. 28880 This Submission TRANSMITTAL FORM (to be used for all correspondence after initial to the submission)	Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/634,288 Filing Date 08-05-2003 First Named Inventor Patrick Michael O'Brien Art Unit 1614 Examiner Name Unknown Attorney Docket Number PC25268A
Г		ENCLOSURES (Check all that apply)
	Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s) Licensing-related Papers Petition Petition Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks UTHORIZATION TO CHARGE A FEE AND ANY ADDITIONAL FEES AS ECESSARY OR CREDIT ANY OVERPAYMENT TO DEPOSIT ACCOUNT 3-0455 IS HEREBY GIVEN.
F	C:	JRE OF APPLICANT, ATTORNEY, OR AGENT
	Date March 2, 2004	charely.
4	CE	RTIFICATE OF TRANSMISSION/MAILING
L	I hereby certify that this correspondence is being factified dass mail in an envelope addressed to:Commiss Typed or printed Virginia J. Cook	imile transmitted to the USPTO or deposited with the United <u>States Postal Service with sufficient</u> postage as ner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450 on this date <u>March 2, 2004</u>

This collection of information is required by 87 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date March 2, 2004

Signature

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res

Substitute for form 1449/PTO

Sheet 12

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of |3

Col	mplete if Known
Application Number	10/634,288
Filing Date	08-05-2003
First Named Inventor	Patrick Michael O'Brien
Art Unit	1614
Examiner Name	Unknown
Attorney Docket Number	PC25268A

				T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 10/634,473	08-05-2003	Bunker, et al	
		US- 10/634,289	08-05-2003	Bunker, et al	
		US- 10/634,180	08-05-2003	Bunker, et al	
		^{US-} 10/634,712	08-05-2003	Hicks, et al	
		^{US-} 10/634,181	08-05-2003	Li	
		^{US-} 10/634,489	08-05-2003	Roark	
		^{US-} 10/634,420	08-05-2003	Roark	
_		^{US-} 10/634,716	08-05-2003	Nahra, et al	
		US-			
		^{US-} 10/634,717	08-05-2003	Nahra, et al	
		^{US-} 10/634,177	08-05-2003	Wilson	
		^{US-} 10/634,290	08-05-2003	Wilson	
		^{US-} 10/634,182	08-05-2003	Li	
		^{US-} 10/634,419	08-05-2003	Hicks, et al	
		us- 10/634,713	08-05-2003	Picard	
		^{US-} 10/634,225	08-05-2003	Picard, et al	
		^{US-} 10/634,718	08-05-2003	Ortwine	
		^{US-} 10/739,261	12-18-2003	Bunker, et al	
		US-			

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	<u> </u>	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
		WO 02/064578 A1	08-22-2002	Picard, et al		Г
		WO 02/064571 A1	08-22-2002	Barvian, et al		
		WO 02/064568 A1	08-22-2002	Barvian, et al		▮
]	WO 03/032999 A1	04-23-2003	Bunker, et al		┢
		WO 03/033478 A1	04-24-2003	Gaudilliere, et al	-	
		WO 03/076417 A2, A3	09-18-2003	Gaudilliere, et al	_	

Examiner	Date	
Signature		1
0.5	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Therefore that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

<u>e</u>	spond to a collection of informa	tion unless it contains a valid OMB control numb	er.
	Col	mplete if Known	
	Application Number	10/634,288	
	Filing Date	08-05-2003	
	First Named Inventor	Patrick Michael O'Brien	
	Art Unit	1614	
	Examiner Name	Unknown	
	Attorney Docket Number	PC25268A	フ

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 10/071,032	02-08-2002	Dyer, et al	1.92.551.4555.
	-				
		US- 2002/0156061 A1	10-24-2002	Barvian, et al	
		US- 2003/0004172 A1	01-02-2003	Harter, et al	
		US- 2003/0078276 A1	04-24-2003	Andrianjara, et al	
		^{US-} 2002/0193377 A1	12-19-2002	Andrianjara, et al	
		^{US-} 2002/0151558 A1	10-17-2002	Andrianjara, et al	
	[.	^{US-} 2002/0156069 A1	10-24-2002	Picard, et al	
		US- 6,656,932 B2	12-02-2003	Picard, et al	
		US- 2002/0161000 A1	10-31-2002	Barvian, et al	
		^{US-} 2003/0087924 A1	05-08-2003	Sorenson	
		US- 2003/0144274 A1	07-31-2003	Bunker, et al	
		US- 2002/0151555 A1	10-17-2002	Barvian, et al	
		^{US-} 2003/0130278 A1	07-10-2003	Gaudilliere, et al	
		us- 2003/0216402 A1	11-20-2003	Gaudilliere, et al	
		US- 2003/0220355 A1	11-27-2003	Gaudilliere, et al	
		US-2004/0006077 A1	01-08-2004	Gaudilliere, et al	
		^{US-} 10/634,531	08-05-2003	Johnson	
		^{US-} 10/634,709	08-05-2003	Bunker, et al	
		^{US-} 10/634,162	08-05-2003	Wilson	

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
		WO 02/064599 A1	08-22-2002	Dyer, et al		
		WO 02/064547 A2, A3	08-22-2002	Barvian, et al		
		WO 02/064598 A1	08-22-2002	Harter, et al		
		WO 02/064080 A2, A3	08-22-2002	Andrianjara, et al		
		WO 02/064572 A1	08-22-2002	Andrianjara, et al		
		WO 02/064595 A1	08-22-2002	Andrianjara, et al		

Examiner	Date	
Signature	Considered	
- 0	03.10.20.00	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form	1449/PTO		Complete if Known		
			Application Number	10/634,288	
INEODM.	ATION DI	ISCI OSLIDE	Filing Date	08-05-2003	
NFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	Patrick Michael O'Brien	
			Art Unit	1614	
(Use a	as many sheets as	s necessary)	Examiner Name	Unknown	
ot B	of.	3	Attorney Docket Number	PC25268A	$\overline{}$

	T 60		U. S. PATENT D		
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d Known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		US-	+		
		US-			
		US-			
		US-			
	<u> </u>	US-			
		US-	-		
		US-		***************************************	
		US-	 		
		US-			
		US-			
		US-			
		US-			
		US-			

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
		WO 04/000322 A1	12-31-2003	Gaudilliere, et al		
-						
	-					L_
	1		1			

Examiner	Date	
Signature	Considered	
		i

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.